

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Yifeng Wu et al.

Confirmation No.:

Application No.:

Examiner:

Filing Date: Herewith

Group Art Unit: Unkn.

Title: IMAGE PROCESSING SYSTEM AND METHOD

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:
 - ☐ Statement under 37 CFR 1.97(e), or
 - ☐ a \$180.00 fee under 37 CFR 1.17(p), or(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:
 - ☐ Statement under 37 CFR 1.97(e)(1) or (2), and
 - ☐ a \$180.00 fee set forth in 37 CFR 1.17(p).(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. **EV365585698US**

Date of Deposit **April 15, 2004**

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By

Typed Name: Vernell Beal

Respectfully submitted,

Yifeng Wu et al.

By

Scott A. Lund

Attorney/Agent for Applicant(s)

Reg. No. **41,166**

Date: **April 15, 2004**

FORM PTO-1449	ATTY. DOCKET NO. 200312575	APPLICATION NO.	CONFIRMATION NO.
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	APPLICANT Yifeng Wu et al.		
	FILING DATE Herewith 04/14/04	GROUP Unkn. 2625	
	(Use several sheets if necessary)		

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
/M.R./	1A	6,671,402	12/2003	Pass et al.	
	1B				
	1C				
	1D				
	1E				
	1F				
	1G				
	1H				
	1I				
	1J				
	1K				

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L					
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

/M.R./	1Q	Greg Pass et al., "Comparing Images Using Joint Histograms," Published ACM Journal of Multimedia Systems, 7(3), May 1999, pp. 234-240.
/M.R./	1R	Annalisa Barla et al., "Histogram Intersection Kernel for Image Classification," Published Proc. of International Conference on Image Processing (ICIP03), Barcelona, Sept. 2003, 4 pgs.
/M.R./	1S	Michael J. Swain et al., "Color Indexing," International Journal of Computer Vision, 7:1, 11-32 (1991), pp. 1-20.

EXAMINER /Marcus T. Riley/

DATE CONSIDERED 11/30/2010

PATENT APPLICATION

Sheet 2 of 2

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 200312575	APPLICATION NO.	CONFIRMATION NO.
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REFERENCE DESIGNATION**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
		2A			
		2B			
		2C			
		2D			
		2E			
		2F			
		2G			
		2H			
		2I			
		2J			
		2K			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
		2L				
		2M				
		2N				
		2O				
		2P				

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

/M.R./	2Q	Wikipedia, "Color Histogram," 1 page, retrieved from the Internet at http://en.wikipedia.org/wiki/Color_histogram .
	2R	
	2S	

EXAMINER /Marcus T. Riley/	DATE CONSIDERED 11/30/2010
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